

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	622635	polysiloxane or polyorganosiloxane or organopolysiloxane or organosiloxane or organosilicone or siloxane or silicone or polydiorganosiloxane or diorganosiloxane or diorganopolysiloxane or polydimethylsiloxane or dimethylsiloxane or dimethylpolysiloxane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/20 09:38
S2	629039	polysiloxane or polyorganosiloxane or organopolysiloxane or organosiloxane or organosilicone or siloxane or silicone or polydiorganosiloxane or diorganosiloxane or diorganopolysiloxane or polydimethylsiloxane or dimethylsiloxane or dimethylpolysiloxane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 17:51
S3	116	S2 with biuret	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 17:52
S4	3124	528/28,38.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 17:52
S5	9	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 17:52
S6	12	S2 with (formula or structure) with biuret	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 17:58
S7	11	S6 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 18:00

S8	88003	polyamin? or polyammoni\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 18:04
S9	264	S2 adj S8 or S8 adj S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 18:04
S10	6	S9 with (alkoxy or alkanoxy or \$1ethoxy or \$oxysilyl\$4yl or acyloxy or acetoxy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 18:07
S11	113	S9.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 18:10
S12	2	WO-2006103076-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 18:42
S13	4730	S2 near5 (ammonium or (quaternary or quat or cation \$2) near3 (amin? or nitrogen))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 19:00
S14	587	S2 with (formula or structure) with S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 19:00
S15	31	S14 with (alkoxy or alkanoxy or \$1ethoxy or \$oxysilyl\$4yl or acyloxy or acetoxy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 19:05
S16	1	DE-3236466-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 19:09
S17	2	JP-2005306994-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/08 21:03
S18	6	"5998650".pn. de-10036533-\$.did. de-10003322-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:07
S19	795	zimmer.xa. zimmer.xp.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:11
S20	11	S19 and bayer.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/22 17:11

S21	655300	polysiloxane or polyorganosiloxane or organopolysiloxane or organosiloxane or organosilicone or siloxane or silicone or polydiorganosiloxane or diorganosiloxane or diorganopolysiloxane or polydimethylsiloxane or dimethylsiloxane or dimethylpolysiloxane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 08:59
S22	18559	(epoxy or glycidyl\$5 or halocarboxyl\$4 or chlorocarboxyl\$ or chloromethyl near2 ester) near3 (terminated or terminal or terminus or termini or end or endcapped or endblocked or endstopped or capped or blocked or stopped)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:13
S23	854	S21 near6 S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:13
S24	1871	528/28.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:28
S25	29	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 09:29
S26	20568	amino\$oxysilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:10
S27	81	S23 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:10
S28	3163	S24 or 528/38.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:10
S29	16	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:10
S30	5	S29 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:11

S31	65	S27 not (S25 or S30)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:18
S32	21992	\$amino\$oxysilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:20
S33	87	S23 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:21
S35	6108	S21 with (epoxy or glycid\$5 or halocarboxyl\$4 or chlorocarboxyl\$ or chloromethyl near2 ester) with (formula or structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:34
S36	515	S26 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:34
S37	43	S28 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:34
S38	36	S37 not (S25 or S27)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 10:35
S39	698	(polyquat\$ or polyamin? or polyammoni\$2) near2 S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 11:05
S40	26	S32 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 11:05
S41	2194	(nitrogen or "N" or amin? or ammoni\$2) near4 (backbone or skeleton or (main or primary) adj chain) with S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 11:51
S42	36	S32 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 11:51
S43	157	S25 or S27 or S38 or S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 11:52
S44	31	S42 not S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 11:52

S45	414	(nitrogen or amin? or ammoni\$2) near4 (backbone or skeleton or (main or primary) adj chain) with S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 12:06
S46	30	S28 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 12:07
S47	22	S46 not (S43 or S44)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 12:07
S48	2	*4847154*.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 12:08
S49	1296	S21 with (formula or structure) with (amin? or ammoni\$2) with (alkoxy or alkanoxy or hydrocarboxy or "OR" or "OCH.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 12:29
S50	11	S23 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 12:30
S52	210	S43 or S44 or S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 12:42
S54	17	S39 with ( \$3oxysil\$3 or alkoxy or alkanoxy or hydrocarboxy or "OR" or "OCH.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 12:46
S55	47674	(epoxy or glycid\$5 or oxirane or diepoxy or diepoxide or dioxirane or halocarboxyl\$4 or chlorocarboxyl\$ or chloromethyl near2 ester) near5 S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 12:58
S56	711	S55 with (\$8diamin? or polyamin? or di\$8amine or secondary adj amine or piperazine or imidazole or pyrazole)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:03
S57	2	S56 same2 S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:04
S58	42	S28 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:05

S59	20	S58 not S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:05
S60	107	S32 with S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:10
S61	0	(S39 or S45) and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:11
S62	8	(S28 or 528/34.cds.) and S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:11
S63	16	"4833225".pn. "5174911".pn. ep-282720-\$.did. "6730766". pn. "4533714".pn. ep-441530- \$.did. de-102004002208-\$. did. "7041767".pn. "6818610". pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:16
S64	15	S63 not S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:16
S65	0	S32 and S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 13:17
S66	2	"20030118381"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/10/23 16:19

10/23/09 10:19:56 PM

C:\Documents and Settings\MZimmer\My Documents\EAST\Workspaces\10552558\04-08-09a.wsp